returned to the tenderers on their applying to the Executive Engineer in person or through their accredited Agents.

Abstract.

Items of work	Per	Rate	Quantity	Cost
		Rs. a. p.		Rs.
Earthwork excavation	C. yd.	0 4 0	2,714	679
Old stone in surki mortar	C. ft.	0 3 6	8,894	1,949
Removing old slabs of the existing drain ...	Sqr.	2 0 0	270·74	541
Flooring the bed of drain with old slabs on 3" surki concrete including cement pointing.	Do	25 0 0	258·20	6,455
Rolled steel girders including Railway freight, carriage, fixing, tarring 2 coats, etc., complete.	Cwt.	24 0 0	1,233	29,592
Burnt stone slabs, 6" thick	S. ft.	0 7 0	19,424	8,498
Burnt stone slabs, 4" thick	Do	0 5 0	6,000	1,875
Cement pointing, 1" deep	Do	5 0 0	38·89	194
Dismantling and removing the existing masonry...	C. ft.	0 0 6	11,918	372
Removing the covering slabs over existing culverts	Sqr.	3 0 0	13·02	39
Constructing cement concrete drain including cement and plastering.	C. ft.	1 10 0	1,757	2,855
Earthwork, filling old drain with available earth...	C. yd.	0 4 0	2,709	677
Fixing cast iron gratings (3" x 4") for ventilation...	Each	100 0 0	2	200
Total		...	...	53,923
Deduct cost of old materials:—Size stone ...	C. ft.	0 1 0	641	40
Burnt stone slabs	S. ft.	0 2 0	2,556	319
Total deductions		...	..	359
Balance amount of estimate ...		...	...	53,564

T. RAMACHANDRA ROW,
Executive Engineer.

SANITARY DIVISION.

Dated 16th December 1920.

Notice is hereby given that sealed tenders will be received at the Office of the Executive Engineer, Sanitary Division, up to 10th January 1921, for Cast Iron Pipes and specials. An approximate estimate of quantities is given below. These quantities are not guaranteed.

2. Tenders should be submitted on printed Forms which may be obtained from the Executive Engineer. The tender should be accompanied by a statement in the form given below showing the rates at which the different items specified will be executed.

3. Each tender must be accompanied by a deposit of Rupees one hundred in cash or Government Promissory Notes as earnest money and be superscribed as "Tender for Cast Iron Pipes and specials for Improving the water-supply to Chintamani Town", in default of which tenders will be rejected.

4. The final acceptance of the tender will rest with the Superintending Engineer Sanitary Circle, who does not bind himself to accept the lowest or any tender, or to assign any reason whatever for the rejection of any tender.

5. Within 8 days of the accepted tender the successful competitor will be required to execute the usual contract bond, in default of which his tender will be cancelled and his earnest money forfeited.

6. The name of the successful competitor whose tender has been accepted, will be posted on the notice board in the Executive Engineer's Office in due course. No enquiries regarding the acceptance or rejection of a tender will receive any reply.

7 On acceptance of one of the tenders, the earnest money on rejected tenders will be returned

8. The tender should be *for delivery F. O. R. Chintamani Railway Station*, Mysore Railways, Narrow Gauge.

9. The supply should be completed within a month from the date of placing the orders.

Specification.

All the pipes and specials to be of uniform bore and uniform thickness throughout, without any belts and of the full specified diameter and to be perfectly free from sand, air holes, and defects of any kind.

2. The thickness and weight of the pipes and specials to be as per standard trade practice, suitable for a working head of 100 feet the least thickness for the pipes to be $\frac{3}{8}$ inch.

3. Each pipe should have its weight distinctly marked in a prominent place after being dipped in Dr. Angus Smith's solution.

4. The flanges should be true and faced; the bolt holes should be drilled symmetrically and they must register exactly if two flanges be brought face to face.

5. A margin in weight of not more than 4 per cent will be accepted.

6. All pipes to be in strict accordance with the specification noted above.

Cast Iron Pipes and Specials for Improving Water-supply to Chintamani Town.

No.		Particulars	Probable quantity required
		Pipes.	
	Inches		
1	5	Cast Iron Flanged pipes, each 9 feet long	22
2	9	do do do do	1
3	9	do flanged pipes for lengthening, each 3' long ...	2
4	4	do flanged pipes each 9' long	17
		Specials.	
5	5	Cast Iron spigot and socket 1/32 bend	1
6	5	do do $\frac{1}{4}$ bends	7
7	5	do do 1/8 bends	3
8	5	do do 1/16 bends	1
9	5	do do Tees	5
10	5	Cast Iron Y piece with the stem and one branch of the piece to be in one straight line with the other branch making an angle of 9 with the stem. To be spigot at stem and socket at branches.	1
11	5	Cast Iron Flanged Tee	2
12	5	do do $\frac{1}{4}$ bends	8
13	5	do do Elbows	4
14	4	do do Elbows	10
15	5	do do Flange and socket pieces ...	12
16	5	Sluice valves with flanged ends	13
17	5	Stop valves with spigot and socket ends	2
18	5	Cast Iron Rose pieces (Strainers) with flanged ends	8
19		Cowls to fit with 4" Cast Iron flanged pipes	10
20	6	Cast Iron special elbows with the straight part 2 feet long ending with a bell mouth and the elbow bend to be 1 foot long and ending plainly.	4
21	5	Spare flanges faced and drilled inside complete with bolt holes ...	30
22	9	Cast Iron flanged duckfoot bend	1
23	9	X 5" X 5" Flanged Tee	1
24	5	Cast Iron Flanged lengthening pieces 3 feet long each ...	2
25	9	Cast Iron Flanged bell mouth	1
26	5	Cast Iron Spigot socket Bell mouth	3
27		Cast Iron Collars for 5" Spigot and socket pipe	10
28		Plugs to fit into 5" sockets ...	3

P. GOPALA IYENGAR,
For *Executive Engineer.*

WATER-SUPPLY DIVISION.

Notification dated 10th January 1921.

1. Notice is hereby given that separate sealed tenders will be received by the undersigned up to the noon of the 10th January 1921, for the supply of articles as noted in a separate statement required for use of this division for the period 1st January 1921 to 30th June 1921.